EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|---------------------|---------|---------------------|
| L1 | 5 | "20040002199" or "6392683".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/06 19:53 |
| L2 | 2475 | (((beam near4 expand \$4) near10 laser) and (((condens\$4 or converg\$4) near4 (lens or element or means)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/06 20:06 |
| L3 | 179 | (((beam near4 expand \$4) near10 laser) and ((condens\$4 or converg\$4) near4 (lens or element or means)) and (lens near (hold\$4 or support\$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/06 20:16 |
| L4 | 4 | (((beam near4 expand \$4) near10 laser) and ((condens\$4 or converg\$4) near4 (lens or element or means)) and (lens near (hold\$4 or support\$4))).clm. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/06 20:17 |
| L5 | 431 | (((beam near4 expand \$4) near10 laser) near100 (((condens\$4 or converg\$4) near4 (lens or element or means))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/06 20:19 |
| L6 | 27 | (((beam near4 expand \$4) near10 laser) near100 (((condens\$4 or converg\$4) near4 (lens or element or means)))).clm. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/06 20:20 |
| L7 | 89 | (((beam near4 expand \$4) near10 laser) and ((condens\$4 or converg\$4) near4 (lens or element or means))).clm. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/06 20:21 |

| L8 | 89 | (((beam near4 expand \$4) near10 laser) and ((condens\$4 or converg\$4) near4 (lens or element or means))).clm. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/06 20:22 |
|-----|------|---|---|----|----|---------------------|
| L9 | 25 | ((stop or pupil or iris or diaphragm) near20 (narrow\$5) near6 (light or beam)) and 2 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/06 21:30 |
| L10 | 2 | "7151788".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/06 21:49 |
| L11 | 4590 | (beam near4 expand \$4) and laser and ((condens\$4 or converg\$4) near4 (lens or element or means)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/06 21:52 |
| L12 | 3 | ((stop or pupil or iris or diaphragm) near20 (narrow\$5) near6 (light or beam)) and 11 and "219"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/06 21:53 |
| L13 | 83 | (beam near4 expand \$4) and ((condens\$4 or converg\$4) near4 (lens or element or means)) and ((stop or pupil or iris or diaphragm) near30 (narrow\$5) near10 ((light or beam)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/06 21:55 |
| L14 | 3 | ("219"/\$.ccls. or "438".ccls.) and 13 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/06 21:57 |
| L15 | 72 | (beam near4 expand \$4) and ((condens\$4) or converg\$54) near4 (lens or element or means)) and ((stop or pupil or iris or diaphragm) near30 (narrow\$5) near10 (light or beam)) and laser | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/06 22:01 |

| L16 | 53 | 219/ 121.75.cor. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/06 22:07 |
|-----|----|-----------------------------------|---|----|----|---------------------|
| L17 | 20 | (beam near4 expand \$4) and 16 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/06 22:08 |

3/6/08 10:13:51 PM

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